

AUG-12-05 14:59 FROM:Dinsmore & Shohl Dayton

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PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL **For FY 2005**

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)
200.00

Complete If Known

Application Number 10/797,671
Filing Date March 10, 2004
First Named Inventor Steven Goebel
Examiner Name Jason Benton
Art Unit 3747
Attorney Docket No. GP-303582

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):
☐ Deposit Account Deposit Account Number: Deposit Account Name:
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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$)
- 20 or HP = x =
HP = highest number of total claims paid for, if greater than 20
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)
4 - 3 or HP = 1 x 200 = 200
HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)
- 100 = / 50 = (round up to a whole number) x =

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other:

SUBMITTED BY

Signature [Signature] Registration No. 42,695 Telephone (937) 449-6400
Name (Print/Type) William A. Jiviken Date August 12, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Dinsmore & Shohl
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To: Examiner Jason Benton

Firm: Commissioner for Patents

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GP-303582

Pages: 11
(including cover)

Comments: OFFICIAL

OFFICIAL

Application of

Applicants : Goebel et al.
Serial No. : 10/797,671
Confirm. No. : 4151
Filed : March 10, 2004
Title : THERMAL MANAGEMENT SYSTEM AND
METHOD FOR VEHICLE ELECTROCHEMICAL
ENGINE
Docket No. : GP-303582
Examiner : Benton, Jason
Art Unit : 3747

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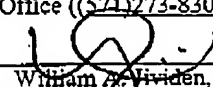
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicants : Goebel et al.
Serial No. : 10/797,671
Confirm. No. : 4151
Filed : March 10, 2004
Title : **THERMAL MANAGEMENT SYSTEM AND METHOD FOR
VEHICLE ELECTROCHEMICAL ENGINE**
Docket No. : GP-303582
Examiner : Benton, Jason
Art Unit : 3747

Commissioner for Patents
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I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office ((571)273-8300) on August 12, 2005.	
	42.695
William A. Vividen, Esq.	

Sir:

AMENDMENT

This paper is being filed in response to the Office Action dated June 17, 2005, thereby having a three-month response date of on or before September 17, 2005. Reconsideration of the present application is respectfully requested in light of the amendments and remarks below.

08/15/2005 MBINAS 00000025 10797671

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